

AI
Cont.
arranged in both the pixel area "A" and the non-pixel area "B". Each data line [40] 41 is connected to each data pad [42] 43 in the non-pixel area "B".

[0021] Within the configuration shown in FIG. 4, the auxiliary line 38 receives a signal that is applied to the common electrodes 34, such that the ions flowing from the edge sealant 40 and overcoat layer 44 are trapped by the auxiliary line 38. The electrostatic discharge device [32] 33 between each pixel "P" and each data pad [42] 43 is disposed at a distance of about 160 micrometers from the pixels "P." The electrostatic discharge device [32] 33 also discharges the static electricity occurring during the manufacturing processes. Although not shown in FIG. 4, repair lines and other lines for electric circuits are also arranged in the non-pixel area "B".
